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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,917	10/758,917 01/16/2004		Jack E. Lohman	190143.90091	7080
26710	7590	07/10/2006		EXAMINER	
QUARLES	& BRA	DY LLP	GEDEON, BRIAN T		
411 E. WISCONSIN AVENUE SUITE 2040				ART UNIT	PAPER NUMBER
MILWAUKEE, WI 53202-4497				3766	
				DATE MAILED: 07/10/2006	6

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental						
Notice	of A	4110	wab	ility		

Application No.	Applicant(s)			
10/758,917	LOHMAN ET AL.			
Examiner	Art Unit			
Brian T. Gedeon	3766			

Notice of Allowability	Examiner	Art Unit	Art Unit	
	Brian T. Gedeon	3766		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not incl nunication will be mailed in d	luded lue course. THIS	
1. X This communication is responsive to <u>amendment filed 23 J</u>	<u>anuary 2006</u> .			
2. X The allowed claim(s) is/are <u>1-18, 20-34, and 36-100</u> .				
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li></ol>	been received. been received in Applicat tuments have been receiv	ion No ed in this national stage appl		
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which give to CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the following indicial such as the application number (see 37 CFR 1, each sheet.)	t be submitted. on's Patent Drawing Revie s Amendment / Comment 84(c)) should be written on he header according to 37 Cosit of BIOLOGICAL MA	ew ( PTO-948) attached or in the Office action of the drawings in the front (not CFR 1.121(d).		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Paper No 8), 7. ⊠ Examiner	Informal Patent Application ( Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for		

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## SUPPLEMENTAL ACTION

1. As was noted in last Office action dated 12 April 2006, claims 1-18, 20-34 and 36-100 are allowed.

## **EXAMINER'S AMENDMENT**

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Applicant's attorney, Jack M. Cook on 20 June 2006. The application has been amended as follows:

In Claim 36, line 1, immediately after "...method of claim", "35" was deleted, and --21--was inserted.

4. The Reasons for Allowance remain the same as in the previous Office action.

## Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian T. Gedeon whose telephone number is (571) 272 3447. The examiner can normally be reached on M-F 8:30-5:00.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert E. Pezzuto can be reached on (571) 272 6996. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1009

Brian T. Gedeon Patent Examiner Art Unit 3766

Supervisory Patent Examiner
Art Unit 3766

**BTG**